

PANEL - LA															LOCATION:																
MOUNTING: SURFACE, NEMA-3R															10,000 AIC SYM																
VOLTAGE: 120/240V,10,3W															100 AMP BUS																
															50A-2P MAIN CB																
DESCRIPTION	VOLT-AMPERES ØA      ØB		L I T E	R E C E P	M I S C	P O L A R I T Y	B R K E R C C R	C C R E C P	B R K E R C C R	P O L A R I T Y	M I S C	L I T E	VOLT-AMPERES ØA      ØB	DESCRIPTION	NOT E																
WALKWAY LIGHTING	413					1	20	1	2						SPACE																
SPARE						1	20	3	4						SPACE																
SPARE						1	20	5	6						SPACE																
SPARE						1	20	7	8						SPACE																
SPARE						1	20	9	10						SPACE																
SPARE						1	20	11	12						SPACE																
<div></div>																															
																					1	20	13	14	20	1					
																					1	20	15	16	20	1					
																					1	20	17	18	20	1					
																					1	20	19	20	20	1					
																					1	20	21	22	20	1					
																					1	20	23	24	20	1					
																					1	20	25	26	20	1					
																					1	20	27	28	20	1					
																					1	20	29	30	20	1					
																					1	20	31	32	20	1					
																					1	20	33	34	20	1					
																					1	20	35	36	20	1					
																					1	20	37	38	20	1					
																					1	20	39	40	20	1					
					1	20	41	42	20	1																					
VA PER PHASE												413	0	VA PER PHASE																	
CONTINUOUS LOAD 0												x1.25= 0		VA	TOTAL VA PER PHASE																
												+ OTHER= 413		VA	TOTAL CONNECTED VA																
TOTAL LOAD= 413												VA		2	AMPS		NOTES														
CEILING OUTLETS = 0																															
CONV. OUTLETS = 0																															
MISC. OUTLETS = 0																															
THIS PANEL IS FED BY: 0																															

PANEL – EMP1															LOCATION:																
MOUNTING: SURFACE, NEMA-3R															10,000 AIC SYM																
VOLTAGE: 120/240V,10,3W															100 AMP BUS																
															50A-2P MAIN CB																
DESCRIPTION	VOLT-AMPERES ØA      ØB		L I T E	R E C E P	M I S C	P O L A R I T Y	B R K E R C C R	C C R E C P	B R K E R C C R	P O L A R I T Y	M I S C	L I T E	VOLT-AMPERES ØA      ØB	DESCRIPTION	NOT E																
WALKWAY LIGHTING	885					1	20	1	2						SPACE																
SPARE						1	20	3	4						SPACE																
SPARE						1	20	5	6						SPACE																
SPARE						1	20	7	8						SPACE																
SPARE						1	20	9	10						SPACE																
SPARE						1	20	11	12						SPACE																
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																						1	20	13	14	20	1				
																						1	20	15	16	20	1				
																						1	20	17	18	20	1				
																						1	20	19	20	20	1				
																						1	20	21	22	20	1				
																						1	20	23	24	20	1				
																						1	20	25	26	20	1				
																						1	20	27	28	20	1				
																						1	20	29	30	20	1				
						1	20	31	32	20	1																				
						1	20	33	34	20	1																				
						1	20	35	36	20	1																				
						1	20	37	38	20	1																				
						1	20	39	40	20	1																				
						1	20	41	42	20	1																				
VA PER PHASE													885	0	VA PER PHASE																
CONTINUOUS LOAD 885													x1.25= 1106	VA	TOTAL VA PER PHASE																
													+ OTHER= 0	VA	TOTAL CONNECTED VA																
TOTAL LOAD= 1106													VA	5	AMPS																
CEILING OUTLETS = 1																															
CONV. OUTLETS = 0																															
MISC. OUTLETS = 0																															
THIS PANEL IS FED BY: 0																															

LIGHTING FIXTURE SCHEDULE					
TYPE	DESCRIPTION	FINISH	LAMP(S)	REMARKS	MANUFACTURER & NO.
A1 96	2'x4' RECESSED MOUNTED FLUORESCENT PRISMATIC ACRYLIC LENS, 277 VOLT	WHITE	(3) 32W TB	REFER TO TRAILER MANUFACTURER DRAWINGS.	DAYBRITE LIGHTING #2-DP-F-3-32-RA-01-277-EB10R-1/2
A2 64	2'x4' RECESSED MOUNTED FLUORESCENT PRISMATIC ACRYLIC LENS, 277 VOLT	WHITE	(2) 32W TB	REFER TO TRAILER MANUFACTURER DRAWINGS	DAYBRITE LIGHTING #2-DP-F-2-32-RA-01-277-EB10R-1/2
B1 96	1'x4' SURFACE MOUNTED FLUORESCENT VANDAL RESISTANT LENS, 277 VOLT	WHITE	(3) 32W TB	REFER TO TRAILER MANUFACTURER DRAWINGS	PMC LIGHTING #PVL9-D-S-3-T8-4-CP-WHT-277
B2 64	1'x4' SURFACE MOUNTED FLUORESCENT VANDAL RESISTANT LENS, 277 VOLT	WHITE	(2) 32W TB	REFER TO TRAILER MANUFACTURER DRAWINGS	PMC LIGHTING #PVL9-D-S-2-T8-4-CP-WHT-277
C 32	8 1/2"x8 1/2"x48" SURFACE MOUNTED FLUORESCENT, 125 PRISMATIC POLYCARBONATE LENS, 277 VOLT	WHITE	(1) 32W TB	REFER TO TRAILER MANUFACTURER DRAWINGS	MORLITE #CEB9-4-1-T8-SB-E-AL-UNV
D 64	4 3/8"x10 15/16"x48" SURFACE MOUNTED FLUORESCENT, 125 PRISMATIC ACRYLIC LENS, 277 VOLT	WHITE	(2) 32W TB	REFER TO TRAILER MANUFACTURER DRAWINGS	DAYBRITE LIGHTING #VDW-N-2-32-277-1/2-EB10R
E 64	4-FOOTER, STRIPLIGHT FLUORESCENT WITH WIRE GUARD, 277 VOLT	WHITE	(2) 32W TB	REFER TO TRAILER MANUFACTURER DRAWINGS	DAYBRITE LIGHTING #VDW-N-2-32-277-1/2-EB10R-HD1-173
F 32	8" DIAMETER, RECESSED MOUNTED FLUORESCENT SHOWER DOWNLIGHTS, 277 VOLT	WHITE	(1) 32W CFM	REFER TO TRAILER MANUFACTURER DRAWINGS	CAPRI #CFRIC 6V2632/R1-R12P
FI 36	7 1/2" DIAMETER, RECESSED MOUNTED FLUORESCENT DOWNLIGHTS, 277 VOLT	WHITE	(2) 18W CFQ	PROVIDE 90 MINUTE EMERGENCY BATTERY PACK UNIT AS REQUIRED. REFER TO TRAILER MANUFACTURER DRAWINGS.	CAPRI #CFR62H18Q/R6232
G 64	13" DIAMETER, SURFACE MOUNTED FLUORESCENT, 277 VOLT	WHITE	(2) 32W TB	PROVIDE 90 MINUTE EMERGENCY BATTERY PACK UNIT AS REQUIRED. REFER TO TRAILER MANUFACTURER DRAWINGS.	MORLITE #AR3-W-232-HF-E-W-8-E-O-W
H 5	EXIT LIGHT	WHITE	(1) 5W	REFER TO TRAILER MANUFACTURER DRAWINGS	MORLITE #WRE-N-VF-R-BA-SD-277
I 42	AISLE LIGHT, WALL RECESSED MOUNTED, 277 VOLT	NATURAL ALUMINUM PAINT	(1) 42W TRF	PROVIDE 90 MINUTE EMERGENCY BATTERY PACK UNIT AS REQUIRED. REFER TO TRAILER MANUFACTURER DRAWINGS.	GARCOO LIGHTING #942-C-32TRF-LV-277-NP
J 26	4.2"x11.65"x7" SURFACE WALL MOUNTED FLUORESCENT, 277 VOLT	SILVER	(1) 26W	REFER TO TRAILER MANUFACTURER DRAWINGS.	SPECTRUM LIGHTING INC. #WJ1CF-26-EF-XJ1-CG1-CP9-S1
K 64	HALF CYLINDER DOWNLIGHT MINI SCONCE WALL SURFACE MOUNTED FLUORESCENT 277 VOLT	NATURAL ALUMINUM PAINT	(2) 32W QF	PROVIDE 90 MINUTE EMERGENCY BATTERY PACK UNIT AS REQUIRED. REFER TO TRAILER MANUFACTURER DRAWINGS.	GARCOO LIGHTING #114EM-MT-277-NP-WG
L 750	3 1/4"x3 7/8"x10 1/4" WALL RECESSED MOUNTED FLUORESCENT, 277 VOLT	NATURAL ALUMINUM PAINT	(2) 13W DTT	REFER TO TRAILER MANUFACTURER DRAWINGS	GARCOO LIGHTING #DF12-ST-HFL-750MH-277-NP-QS
M 26	3 1/4"x3 7/8"x10 1/4" WALL RECESSED MOUNTED FLUORESCENT, 277 VOLT	NATURAL ALUMINUM PAINT	(2) 13W DTT	REFER TO TRAILER MANUFACTURER DRAWINGS.	HYDREL LIGHTING #4452-A-2/13-DTT-277-LLV-LPI-DNA
O 70	FLOOD LIGHT FOR TOWER LIGHTING, 120V	NATURAL ALUMINUM PAINT	(1) 70W MH	REFER TO TRAILER MANUFACTURER DRAWINGS	HYDREL LIGHTING #4640-70M-120-FL-JBA-LPI-DNA
P 169	POLE MOUNTED LED FLOOD LIGHT MOUNTED AT 25'	NATURAL ALUMINUM PAINT	(1) 169W	REFER TO DETAIL #3 ON SHEET E-402. REFER TO TRAILER MANUFACTURER DRAWINGS.	MCGRRAW-EDISON #GLEON-AF-01-LED-E1-E1-T3